

IN THE CLAIMS

1. (Currently Amended) In a system for providing wireless data communication using a first protocol, said system having an access points for conducting wireless data communications with mobile units using said first protocol, a method for conducting out of band management communications with ansaid access point comprising providing said access point with a radio module operating according to a second wireless data-communications protocol, and conducting management communications with said access point using said second wireless data-communications protocol.
2. (Currently Amended) A method according to claim 1 wherein said first protocol is 802.11 Protocolconducting management communications comprises at least one of configuring one or more resources of said access point and adjusting one or more parameters of said access point.
3. (Currently Amended) A method according to claim 21 wherein said first protocol is 802.11 Protocol and said second wireless data communications protocol is Bluetooth.
4. (Original) A method according to claim 3, wherein said conducting management communications includes authenticating said communications.
5. (Currently Amended) A method according to claim 1 wherein said second wireless data-communications protocol is Bluetooth.

6. (Original) A method according to claim 4 wherein said conducting management communications includes associating said radio module as a slave unit.
7. (Original) A method according to claim 1, wherein said conducting management communications includes authenticating said communications.
8. (Currently Amended) An access point for use in a wireless data communication system, comprising:
 - a first interface for conducting data communications with one or more computers;
 - a first radio module using a first protocol for transmitting wireless data messages received at said first interface and for receiving and relaying data messages via said first interface;
 - at least one processor connected to said first interface and said radio module for controlling said access point, ~~said processor having a port~~; and
 - a second radio module operating using a second wireless data communications protocol, different from said first protocol, for providing wireless ~~data management~~ communications with ~~said processor via said port~~.
9. (Original) An access point as specified in claim 8, wherein said second radio module is arranged to operate as a slave module using a master slave protocol.

10. (Original) An access point as specified in claim 8, wherein said second radio module is arranged to operate as a slave module using the Bluetooth protocol.
11. (Original) An access point as specified in claim 8 wherein said processor is further arranged to authenticate communications via said second radio module.
12. (New) An apparatus, comprising:
an interface; and
a processor communicatively coupled to the interface, the processor adapted to:
allow data communications with one or more remote devices over a first communications protocol; and
allow access to one or more management features of the apparatus over a second communications protocol, wherein the second communications protocol is a wireless protocol and is different from the first communications protocol.
13. (New) The apparatus of claim 12, wherein the processor is adapted to allow the data communications through a first radio module and to allow access to the management features through a second radio module.
14. (New) The apparatus of claim 13, wherein the second radio module operates as a slave unit at least during a portion of the time the access to the management features is allowed.